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| Application Number | Attached |
| Filing Date | November 14, 2003 |
| First Named Inventor | Robert E. Oidtman |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 3115 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|---|--------------------------------|--|---|
| NCH | | US: 6,397,545 | 06-04-2002 | Fanucci et al. | |
| NCH | | US: 5,771,646 | 06-30-1998 | DeSouza | |
| NCH | | US: 5,568,909 | 10-29-1996 | Timko | |
| NCH | | US: 4,662,132 | 05-05-1987 | Tennant | |
| NCH | | US: 1,159,192 | 11-02-1915 | Dudley | |
| NCH | | US: 986,375 | 03-07-1911 | Fitzner & Bansch | |
| NCH | | US: 968,017 | 08-23-1910 | Wilson | |
| NCH | | US: 807,158 | 12-12-1905 | Dickinson | |
| NCH | | US: 2002/0062620 A1 | 05-30-2002 | Beltran | |
| NCH | | US: 2003/0173474 A1 | 09-18-2003 | Taylor | |
| NCH | | US: 2003/0096659 A1 | 05-22-2003 | Webb | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| Examiner Signature | <i>Mark A. Hawk</i> | Date Considered | 8/22/05 |
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